## Glass ceramic cooking plate

Publication number: DE19633706 (A1)

Also published as:

Publication date: 1998-02-26

:: 1998-02-26 DE19633706 (C2)
GRESSENICH KLAUS DIPL ING [DE]; BRANDL GEORG DIPL

ING [DE]; HORN ANDREAS DIPL ING [DE] ↔

Applicant(s): BOSCH SIEMENS HAUSGERAETE [DE] +

Classification:

Inventor(s):

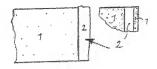
international: H05B3/74; H05B3/68; (IPC1-7): F24C15/10

- European: H05B3/74

Application number: DE19961033706 19960821 Priority number(s): DE19961033706 19960821

## Abstract of DE 19633706 (A1)

In the area of the capacitive sensor switches, the support material glass ceramic (1) has knob-less strips (2) on the under side. The knob-less zone touches an edge strip. The material thickness of the knob-less strip zone is the thickness of the knob-less strip zone is the thickness of the knob-less strip zone is the thickness of the glass ceramic cooking surface reduced by the knob height (3). The individual knobs, according to the type of glass ceramic, can fluctuate between 40 and 200 micrometres in height. In one specific version, the thickness (0) of the edge strip is equal to the thickness (0) of the glass ceramic surface, which means that resistance to breakage is increased.



Data supplied from the espacenet database — Worldwide